Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

Reported Date (Month Year):

May 2007

Application: 0IL00091*GD

6/18/2007

Sampling Station Description:

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample Reporting Lab: Analyst: Tra-Det in(2) - Enter frequency of sampling 3 1 (1)1 1 999 1 999 (2) (00045) (50050) (01045) (01055) (00515) (00530) (00400) Flow Rate Residue, Total Dissolved Total Suspended Solids pH S.U. Iron, Total (Fe) Manganese, Total Total Precipitation ug/l (Mn) Day Inches mg/1mg/1ug/1 0 0.15 01 02 0 0.146 170 390 6100 0 8.1 0.162 03 0 0.16 04 0.23 AN 05 0 AN 06 0 0.13 07 0 0.128 08 0 0.126 09 0 10 0.127 0 0.128 11 0 12 AN 0 13 AN 0 14 0.143 6000 68 74 2 0 8.1 15 0.162 0.82 0.186 16 0.28 17 0.18 0.04 0.17 18 0 AN 19 0 AN 20 0 21 0.086 0 0.075 22 0 0.7 23 0 0.086 24 0 0.108 25 0 AN 26 0 27 ΑN 0 28 AN 0 0.078 29 30 0 0.075 0 0.077 31 238 12100 3.383 TOTAL 464 1.37 16.2 232 2.5 AVG 119 6050 0.0442 N/A 0.1538 0.7 MAX 170 390 6100 3 0.82 8.1 68 74 6000 8.1 0.075 MIN

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

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